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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/733,970	12/11/2003	Philip E. Eggers	CAL 2-018	1290
7590 03/24/2005		;-	EXAMINER	
Gerald L. Smith			GIBSON, ROY DEAN	
Mueller and Smith, LPA 7700 Rivers Edge Drive			ART UNIT	PAPER NUMBER
Columbus, OH 43235			3739	-
			DATE MAILED: 03/24/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/733,970	EGGERS ET AL.	09
Office Action Summary	Examiner	Art Unit	
	Roy D. Gibson	3739	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	-
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b)	36(a). In no event, however, may a reply be to ywithin the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communic ED (35 U.S.C. § 133).	ation.
Status			
1)⊠ Responsive to communication(s) filed on 01 N	lovember 2004		
· = · · · · · · · · · · · · · · · · · ·	s action is non-final.		
3) Since this application is in condition for allowar		osecution as to the merit	s is
closed in accordance with the practice under E			
Disposition of Claims			
4) Claim(s) 1-217 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.	•		
8) Claim(s) <u>1-217</u> are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is o	bjected to. See 37 CFR 1.12	21(d).
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	e Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document		a)-(d) or (f).	
2. Certified copies of the priority document		tion No	
3. Copies of the certified copies of the prio			
application from the International Bureau	-		
* See the attached detailed Office action for a list	,	ed.	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summar Paper No(s)/Mail [
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 		Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)		

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-22 and 139-150, drawn to a method of evaluating a temperature related physical parameter at a region within an animal body, classified in class 128, subclass 898.
- II. Claims 23-39, 66-76, 135-138, 151-159 and 171-179, drawn to an implant system for evaluating a temperature related physical parameter at a target tissue, classified in class 607, subclass 103.
- III. Claims 40-65, 94-103, 160-170 and 185-195, drawn to a method for thermally treating a target tissue within in a body of a patient, classified in class 128, subclass 898.
- IV. Claims 77-93 and 180-184, drawn to a temperature responsive untethered sensor implant, classified in class 606, subclass 28.
- V. Claims 104-118, drawn to a stent apparatus for positioning within a body, classified in class 623, subclass 1.19.
- VI. Claims 119-134 and 196-217, drawn to a system for evaluating a temperature related physical parameter at a target region of a patient, classified in class 606, subclass 31.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be utilized alone or as part of a stent used in an angioplasty procedure.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

If Group II is selected, then a further species election is required as follows:

Species	Figure
Α	7
В	27-36

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

If Group II and Species B are elected, then the examiner suggests it would be appropriate to include Group V, claims 104-118 with this election.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions I and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP §

806.05(e)). In this case the apparatus can be utilized alone as a means for treating tissue.

A telephone call was made to Gerald Smith on March 8, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on M-F, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Roy D. Gibson Primary Fire Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 3739

March 18, 2005